SUBSTITUTE FOR FORM PTO-1449

U.S. Department of Commerce Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

SERIAL NO.

009289-06117

10/568,448

APPLICANT

Atsushi MATSUMOTO, et al.

FILING DATE February 15, 2006

GROUP

4145

			U.S. PATI	ENT DOCUMENTS		
EXAMIN ER INITIAL	DOCUMENT NUMBER	DATE	NAME	CORRESPONDENT	DIS (insert pa	CUSSED AND CITED IN SPEC? ge and line number where cited)
	2003/0185179	10/2003	Inogai, et al.			
	2004/0213144	10/2004	Murakami, et al.			
		The second secon				
FORE	IGN PATENT DO	CUMENTS				
	DOCUMENT NUMBER	DATE	COUNTRY	CORRESPONDENT	TRANSLATION?	DISCUSSED AND CITED IN SPEC? (Insert page and line number where cited)
	2003-046474	02/2003	JP	U.S. 2003/0185179	Abstract	
	2003-152679	05/2003	JP	U.S. 2004/0213144	Abstract	
	2003-032226	01/2003	JP		Abstract	
THE RESIDENCE OF THE PARTY OF T						
	OTHER DOC	UMENTS (Inc	cluding Author, Title, Date, F	Pertinent Pages, Etc.)	DIS	CUSSED AND CITED IN SPEC?
	K. Tsukagoshi, Denpanro ni Ok Information and 101, No. 437, No thereof.	et al., "MC- ceru Denso d Communic ovember 13,	CDMA Tekio He Tokusei," The I cation Engineer 2001, pages 7-	ncho System no Phasi nstitute of Electronics, s Gijutsu Kenkyu Hoko 12, Fig. 1, with English	ng oku, Vol. i translation	
AA 8 40 MAA AA	A. Masui, et al., Kento," The Ins Engineers Gijut 119-126, Fig. 2,					

				44-44-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-		
		15-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	0.007		-,5-,	AND AND AND ADDRESS OF THE PARTY OF THE PART